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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/615,913	07/10/2003	Masaru Iida	0666.1480002	9562	
26111	7590 04/06/2004		EXAMINER		
	ESSLER, GOLDSTE ORK AVENUE, N.W.	FENSTERMACHER	FENSTERMACHER, DAVID MORGAN		
	ON, DC 20005		ART UNIT	PAPER NUMBER	
			3682		

DATE MAILED: 04/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/615,913	IIDA ET AL.				
Office Action Summary	Examiner	Art Unit				
	David M. Fensterma					
The MAILING DATE of this communication Period for Reply	appears on the cover sh	eet with the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 1	0 July 2003.					
,	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
3) Since this application is in condition for all			e merits is			
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 193	35 C.D. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 7-9 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 7-9 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Exam  10) The drawing(s) filed on 10 July 2003 is/are:  Applicant may not request that any objection to  Replacement drawing sheet(s) including the co  11) The oath or declaration is objected to by the	a) $\boxtimes$ accepted or b) $\square$ the drawing(s) be held in rrection is required if the d	abeyance. See 37 CFR 1.85(a). rawing(s) is objected to. See 37 C				
Priority under 35 U.S.C. § 119						
<ul> <li>12)  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some * c) None of:</li> <li>1.  Certified copies of the priority documents have been received.</li> <li>2.  Certified copies of the priority documents have been received in Application No. 09/555,764.</li> <li>3.  Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) ☑ Notice of References Cited (PTO-892)  2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948  3) ☑ Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 7/10/03.	) Pa 3/08) 5)	erview Summary (PTO-413) per No(s)/Mail Date tice of Informal Patent Application (PT ner:	<sup>-</sup> O-152)			

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#### **DETAILED ACTION**

### **Priority**

Acknowledgment is made of applicant's claim for foreign priority under 35
 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No.
 09/555,764, filed on 4/5/02.

#### Information Disclosure Statement

2. The IDS, filed 7/10/03, has been considered in full.

## **Drawings**

3. The drawings, as originally filed, are acceptable as formal.

## Specification

4. The first sentence of the specification needs to be updated for 35 USC 120.

# Claim Objections

5. Claim 9 is objected to because of the following informalities:

The following should be re-worded for clarity:

Claims 7 and 8, "a chute for mowed lawn".

Claim 9, "disposed in one of front and rear".

Claim 9, "disposed in the other of front and rear".

Appropriate correction is required.

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### Claim Rejections - 35 USC § 112

6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

7. Claims 7-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 7 and 8, "a chute for mowed lawn" is indefinite. It is not clear how a chute could be for a lawn.

### Claim Rejections - 35 USC § 102

8. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 9. Claims 7-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Trefz et al. (5,138,825).

Trefz et al. shows a riding lawn mower (Figure 5) where a belt transmission (98, 100) has a chute (92) between the transmission and the reservoir (96).

Note that Applicant has not specifically stated what constitutes a reservoir.

#### Conclusion

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10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Evans et al.; Busboom et al.; Iida et al.; Togoshi et al.; Thornburg show cutting apparatus which utilize belt type transmissions either to drive the wheels or the blades.

11. The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

## **Certificate of Mailing**

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	 	 	<u> </u>
Signature: _	 	 	

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M. Fenstermacher whose telephone number is 703-305-7438. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bucci can be reached on 703-308-3668. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> David M. Fenstermacher **Primary Examiner**

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